



1PA 2879 \$  
PATENT  
AGERE 3.0-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of :  
Gammel, et al :  
Appln. No. 09/651,696 : Group Art Unit: 2879  
Filed: August 30, 2000 : Examiner: Ashok Patel  
For: ON-CHIP VACUUM TUBE DEVICE AND : Dated: April 7, 2005  
PROCESS FOR MAKING DEVICE : Confirmation No. 2486  
X

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR REINSTATEMENT

Sir:

Attorneys for the above-identified applicant received a Notice of Abandonment mailed March 8, 2005 for failure to respond to an Office letter mailed April 6, 2004. However, a response to said Office Action was mailed to the Patent and Trademark Office on July 20, 2004 along with an Extension Petition, Change of Correspondence Address and an Information Disclosure Statement.

Attached hereto are copies of the Amendment, Extension Petition, Information Disclosure Statement, Change of Correspondence Address and a postcard indicating receipt in the Patent and Trademark Office mailroom on July 26, 2004. Additionally, the documents bear a Certificate of Mailing dated July 20, 2004.

It is therefore believed that evidence has been submitted to establish that a response to the Office Action dated

April 6, 2004 was timely filed, and is therefore respectfully requested that prosecution on the above-identified application be reopened.

If there are any fees due in connection with this communication, please charge same to our Deposit Account No. 12-1095.

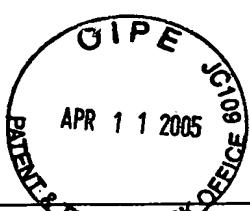
Respectfully submitted,

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I hereby ~~certify~~ that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 20, 2004 Signature:   
(Richard J. Botos)

Docket No.: AGERE 3.0-003  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Patent Application of:  
Gammel et al.**

Application No.: 09/651,696

Group Art Unit: 2879

Filed: August 30, 2000

Examiner: A. Patel

For: ON-CHIP VACUUM TUBE DEVICE AND  
PROCESS FOR MAKING DEVICE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CONSIDERATION OF INFORMATION UNDER 37 CFR § 1.97 (C)**

Dear Sir:

It is respectfully requested that the references cited in the enclosed form be considered pursuant to 37 C.F.R. § 1.97(c). Please charge deposit account No. 12-1095 in the amount of \$180.00 pursuant to 37 C.F.R. § 1.17(p). In the event that any additional fee is due in connection with the present request, the same should be charged to our deposit account No. 12-1095.

Dated: July 20, 2004

Respectfully submitted,

By Richard J. Botos  
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Registration No.: 32,016  
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PLEASE ACKNOWLEDGE RECEIPT BY RETURNING THIS CARD

Via: First Class Mail

Atty Docket No.: AGERE 3.0-003

Due Date: July 6, 2004

Title: ON-CHIP VACUUM TUBE DEVICE AND PROCESS FOR MAKING  
DEVICE

Application No.: 09/651,696-Conf. #2486

Documents Filed:

Amendment Transmittal (1 page)

Amendment (11 pages)

Revised Abstract (1) page

Change of Correspondence Address (1 page)

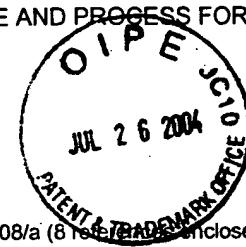
Petition for Extension of Time (1 page)

Request for Consideration of Information (1 page)

Information Disclosure Statement (1 page)

PTO/SB/08/a (8-04) (Rev. 7-2002) Enclosed

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Mailing Date: July 20, 2004

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